Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 29 Jun 2024 until 23:59 on Sunday 30 Jun 2024

Forecast Issued on Friday 28 Jun 2024 at 11:46 by Met Office Aberdeen

Confidence: High confidence for changeable weather with drier spells interspersed between periods of more unsettled weather.

Headline for Saturday 29 Jun 2024: Mainly dry, some hazy sunshine. Cloudier afternoon and evening, some patchy light rain. Strong westerly winds gradually ease down. Feeling cold.

Mountain weather hazards on Saturday 29 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Dull	Dull
Precipitation probability							
10%	10%	<05%	00%	<05%	20%	30%	20%

Forecast for Saturday 29 Jun 2024

Weather: Some clearer spells and patches of cloud, mainly west of the A9 at first. Bright or hazy sunshine through the morning, but cloudier in the afternoon with some patchy light rain through the evening. Strong westerly winds with summit gusts in excess of 50mph possible at first, gradually easing through the day.

Chance of cloud-free hill tops above 800m: 70% first thing, rising to 85% or higher in the middle of the day, dropping to 35% by the evening.

Low cloud and visibility: Some patches of cloud down to 800m at first, this lifting above summits through the middle of the day with good visibilities. Cloud thickens and falls back down to around 800m in the evening, with poor visibilities in light drizzle or hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 29 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/41 W	29/40 W	28/38 W	27/38 W	29/41 W	26/37 W	23/32 W	19/26 W	18/25 NW
900	29/37 SW	27/34 SW	24/33 SW	26/35 W	27/37 W	24/33 W	20/28 W	15/20 W	14/19 W
600	20/28 SW	18/26 SW	19/27 SW	21/31 SW	22/33 W	19/29 W	16/24 W	10/16 W	9/15 W
300	11/26 SW	10/22 SW	12/24 SW	15/31 SW	14/29 W	14/27 W	11/23 W	7/14 W	7/14 W
Glen	4/19 SW	3/19 SW	4/18 SW	7/24 SW	8/25 W	7/24 W	6/20 W	3/14 W	3/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	0/-7	1/-7	0/-7	2/-6	3/-4	2/-4	2/-4	2/-4	2/-4
900	3/-3	4/-3	4/-3	5/-1	6/1	6/0	5/0	5/0	4/0
600	6/1	6/2	6/2	8/3	9/5	8/5	8/4	7/4	7/4
300	8/5	8/5	9/6	11/8	12/9	11/8	10/8	10/8	9/7
Glen	8/7	8/6	9/7	12/10	13/10	13/10	12/10	10/9	10/8
Freezing Level*	1300m	1300m	1300m	1400m	1500m	1600m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gusts of 40-50mph on the highest summits in the morning will give difficult walking conditions with a risk of being blown off balance. Navigation could be challenging with energy output significantly increased when walking into the wind. Feeling unseasonably cold due to cloud cover and strong winds so suitable clothing is advised.

Forecast for Sunday 30 Jun 2024

Weather: A cloudy morning with some patchy light drizzle possible towards northwestern-facing upslopes. Becoming drier and bright through the morning with some hazy sunshine possible in the afternoon towards Ben Rinnes and the Ladder Hills.

Maximum wind: West to northwest 25mph, gusting 35mph in the morning, easing through the day.

Chance of cloud-free hill tops above 800m: 30% at first, becoming 70% by the evening, the best chances in the southeast.

Low cloud and visibility: Quite extensive cloud down to 700-800m at first, gradually lifting and breaking through the day with the summits generally clear by evening.

Temperature: **Glens:** Plus 9 rising to plus 15 Celsius
At 800m: Plus 5 rising to plus 10 Celsius
Freezing level: Above summits.

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